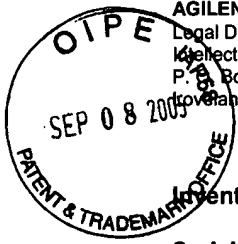


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AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Boulder, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031180-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Laura Wills Mirkarimi, et al.

Serial No.: 10/692772

Examiner: Lin Vinh

Filing Date: October 24, 2003

Group Art Unit: 1765

Title: Method For Etching Smooth Sidewalls In III-V Based Compounds For Electro-Optical Devices

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☒ Other: 4 sheets of Replacement Drawings (Fee \$\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	21	= 0	X 50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Laura Wills Mirkarimi, et al.

By

Juergen Krause-Polstorff  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Sept. 6, 2005

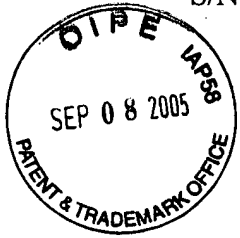
Typed Name: Linda A. Iimura

Signature:

Reg. No. 41,127

Date: Sept. 6, 2005

Telephone No. 650 485-5904



S/N 10/692,772

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PATENT

I hereby certify that this Correspondence is being Deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed: Linda A. Iimura Date: Sept. 6, 2005

Typed Name: Linda A. Iimura

## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Laura Mirkarimi et al.

Group Art Unit: 1765

Serial No.: 10/692,772

Examiner: Lan Vinh

Filed: October 24, 2003

For: METHOD OF ETCHING SMOOTH SIDEWALLS IN III-V BASED  
COMPOUNDS FOR ELECTRO-OPTICAL DEVICES

Attorney Docket No. 10031180-1

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT

Sir:

In reply to the Office Action dated 06/07/2005 in the above identified application,  
Applicant submits the following Amendments and Remarks.